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	Complete if Known						
005 (H.R. 4818).	Application Number	10/721,790					
IAL [	Filing Date	November 26, 2003					
	First Named Inventor	HIROYUKI IDOBUCHI	_				
250 4 27	Examiner Name		-				
JFR 1.27	Art Unit	2627					
0.00	Attorney Docket No.	008312-0307052					
	005 (H.R. 4818). TAL  CFR 1.27 0.00	First Named Inventor Examiner Name Art Unit	Application Number 10/721,790 Filing Date November 26, 2003 First Named Inventor HIROYUKI IDOBUCHI Examiner Name Art Unit 2627				

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METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):    X   Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP   For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
	s) indicated b						roant for the filling fee	
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION (A	All the fees	below are d	ue upon filin	g or may be	e subject to a	a surcharge.	.)	
BASIC FILING, SEARCH, AND EXAMINATION FEES     FILING FEES SEARCH FEES EXAMINATION FEES     Small Entity Small Entity								
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100	•	
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  - 20 or HP =								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Every conditional 50 or fraction thereof   Every conditional 50 or fraction thereof   Fee (\$)   Every conditional 50 or fraction thereof   Every conditi								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing surcharge): Information Disclosure Statement (\$) 180.00								

SUBMITTED BY			
Signature	Expensel #47641 for	Registration No. (Attorney/Agent) 35914	Telephone 202.663.8403
Name (Print/Type)	Jeffrey Karceski		Date October 16, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Titent Reference: T4AOA-03S0442-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re La Application of HIROYUKI IDOBUCHI Group Art Unit: 2627

**TRANSPORT STATE OF THE PROPERTY OF THE PROPER** 

Examiner:

Filed: November 26, 2003

Confirmation No.: 4143

For: DISK RECORDING APPARATUS AND DATA RECORDING METHOD

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

OCT 1 6 2006

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

The undersigned respectfully notes the second submission of the enclosed Japanese reference 2002-208148 which was previously cited on the IDS filed in the USPTO on June 27, 2006. The applicant believes that the notation on the PTO-1449 attached to the Office Action dated August 31, 2006 "No document in file" is the result of an error by the Patent Office. In abundance of caution, please charge Deposit Account 033975 in the amount of \$180.00 in payment of the fee under 37 CFR 1.17(p). Please credit or debit Deposit Account 033975 as needed to ensure consideration of the disclosed information.

An English-language Abstract of the non-English language reference is attached hereto. and is relied upon for a statement of relevance for that reference.

Respectfully Submitted,

PILLSBURY WINTHROP-SHAW PITTMAN LLP

Jeffrey D. Karceski 2006 SDENBOB1 00000100 033975 Registration Number 35914 Customer Number: 100909 180.00 DA 10721790

Date: October 16, 2006 Telephone: (703) 770-7900

Facsimile: (703) 770-7901

P.O. Box 10500 McLean, VA 22102

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